

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 5 | ("20020013790") or ("6339795") or ("5913214") or ("5664109") or ("4965763").PN. | US-PGPUB; USPAT | OR | OFF | 2006/06/01 15:55 |
| L2 | 1 | ("20040083242").PN. | US-PGPUB; USPAT | OR | OFF | 2006/06/01 15:55 |
| L3 | 692 | (715/531).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/06/01 15:55 |
| L4 | 251 | (715/523).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L5 | 556 | (715/531).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L6 | 625 | (715/530).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L7 | 373 | (715/517).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L8 | 5 | \$-1016982-\$ did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L9 | 6 | (US-20020013790-\$ or US-20040083242-\$).did. or (US-6339795-\$ or US-5913214-\$ or US-5664109-\$ or US-4965763-\$).did. or (EP-1016982-\$).did. | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L10 | 2 | L9 and (offset (off adj set)) | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L11 | 1 | text with (singleline (single adj line)) with (multiline (multi adj line)) with block with iterator | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L12 | 1 | text same (singleline (single adj line)) same (multiline (multi adj line)) same block same iterator | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L13 | 1 | text same (singleline (single adj line)) same (multiline (multi adj line)) same iterator | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L14 | 113 | text same (singleline (single adj line)) same (multiline (multi adj line)) | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L15 | 31 | L14 and (offset (off adj set)) | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L16 | 2732 | (transform\$6 conver\$7) and (offset (off adj set)) and (markup (mark adj up)) | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |

EAST Search History

| | | | | | | |
|-----|---------|---|------------------------------------|----|-----|------------------|
| L17 | 2732 | (transform\$6 conver\$7) and (offset (off adj set)) and (markup (mark adj up)) | US-PGPUB; USPAT | OR | ON | 2006/06/01 15:55 |
| L18 | 469805 | top and bottom and left and right | US-PGPUB; USPAT | OR | ON | 2006/06/01 15:55 |
| L19 | 704 | L18 and L17 | US-PGPUB; USPAT | OR | ON | 2006/06/01 15:55 |
| L20 | 44 | L19 and (determin\$ with type with text) | US-PGPUB; USPAT | OR | ON | 2006/06/01 15:55 |
| L21 | 46 | L19 and (determin\$ with type with (text string)) | US-PGPUB; USPAT | OR | ON | 2006/06/01 15:55 |
| L22 | 1 | ("20030055849").PN. | US-PGPUB; USPAT | OR | OFF | 2006/06/01 15:55 |
| L23 | 55 | ("5664109").URPN. | USPAT | OR | ON | 2006/06/01 15:55 |
| L24 | 51 | ("5913214").URPN. | USPAT | OR | ON | 2006/06/01 15:55 |
| L25 | 1 | ("2002/0013790").URPN. | USPAT | OR | ON | 2006/06/01 15:55 |
| L26 | 88 | ("4965763").URPN. | USPAT | OR | ON | 2006/06/01 15:55 |
| L27 | 307 | text and (singleline (single adj line)) and (multiline (multi\$3 adj line)) and block and iterat\$5 | US-PGPUB; USPAT; EPO | OR | ON | 2006/06/01 15:55 |
| L28 | 307 | text and (singleline (single adj line)) and (multiline (multi\$3 adj line)) and block and iterat\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L29 | 474334 | top and bottom and left and right | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L30 | 1005686 | until and before and after | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L31 | 39 | base and from and skip\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L32 | 0 | L28 and L29 and L31 and L30 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L33 | 184 | L28 and L29 and L30 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |

EAST Search History

| | | | | | | |
|-----|-------|---|---|----|-----|------------------|
| L34 | 86892 | L33 andf skip\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L35 | 132 | L33 and skip\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L36 | 131 | L35 and base | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L37 | 0 | L36 and from | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L38 | 0 | L36 and "from" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L39 | 39 | base and from and skip\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L40 | 1 | text same (singleline (single adj line)) same (multiline (multi\$3 adj line)) same block same iterat\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2006/06/01 15:55 |
| L41 | 14488 | ("715").CLAS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L42 | 1582 | L41 and L29 and L30 | USPAT | OR | ON | 2006/06/01 15:55 |
| L43 | 6 | L42 and L36 | USPAT | OR | ON | 2006/06/01 15:55 |
| L44 | 20 | L28 and L41 | USPAT | OR | ON | 2006/06/01 15:55 |
| L45 | 6 | L44 and L43 | USPAT | OR | ON | 2006/06/01 15:55 |
| L46 | 110 | (715/539).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L47 | 556 | (715/531).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L48 | 373 | (715/517).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L49 | 251 | (715/523).CCLS. | USPAT | OR | OFF | 2006/06/01 15:55 |
| L50 | 20 | L28 and L41 | USPAT | OR | ON | 2006/06/01 15:55 |

NH 6/1/06